PTO/SB/05 (4/98)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 01-166 First Inventor or Application Identifier KIKKAWA et al. DATA RELAY UNIT AND MULTIPLEX COMMUNICATION SYSTEM CAPABLE OF INHIBITING DATA RELAY IN RESPONSE TO FAILURE

	RESPONSE TO TAILORE								
(Only for new nonprovisional applic	or new nonprovisional applications under 37 C.F.R.§ 1.53(b))			Express Mail Label No.					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			Assistant Commissioner for Patents Box Patent Application Washington, DC 20231						
1. X * Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. X Specification [Total Pages 22] -Descriptive title of the Invention -Cross Reference to Related Applications -Background of the Invention -Summary of the Invention -Brief Description of the Drawings -Detailed Description of the Preferred Embodiment -Claims -Abstract of the Disclosure 3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 8] 4. Oath or Declaration [Total Sheets 4] 4. Oath or Declaration [Total Sheets 4] 5. Wewly executed (original or copy) Copy from a prior application (37 C.F.R. § 1.63 (d)) (for continuation/divisional with Box 16 completed i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. § 1.63(d)(2) and 1.33(b). *NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT			5. Microfiche Computer Program (Appendix) 6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy) c. Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS 7. X Assignment Papers (cover sheet & document(s)) 8. 37 C.F.R.§ 3.73(b) Power of Attorney 9. English Translation Document (if applicable) 10. X Information Disclosure Statement (IDS)/PTO-1449 X Copies of IDS Citations 11. Preliminary Amendment 12. X Return Receipt Postcard (MPEP 503) (should be specifically itemized) *Small Fntity Statement(s) (PTO/SB/09-12) Status still proper and desired 14. X Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. Other:						
Continuation Prior application informatic For CONTINUATION or E under Box 4b, Is consider reference. The incorpor Customer Number or Bar Continuation Name Address City	olVISIONAL APPS only: The entire of ordered a part of the disclosure of the attion can only be relied upon when 17. CORRE ode Label (Insert Custon here)	disclosure of accompanyir a portion has a series of the se	of prior applicate of the prior application of the pri	ion No:	an oath	or declaration is a dis hereby incorpo mitted application ondence address be	supplie prated li parts.		
Country	Tei	lephone	(202) 416-16	38 Fax	(202) 416-1639			
Name (Print/type) DAVID G. POSZ Registration No. (Attorney/Agent) 37,701					37,701				
Signature					Date	~ > . :			

Burden Hour Statement: This form is estinated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box

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FEE TRANSI	WITTAI	Complete if Known				
		Application Number				
for FY 2	000	Filing Date	July 3, 2001			
Patent fees are subject to annual revision.		First Named Inventor	KIKKAWA et al.			
		Examiner Name				
		Group/Art Unit				
TOTAL AMOUNT OF PAYMENT	(\$) 830	Attorney Docket No.	01-166			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
1 The Commissioner is hereby authorized to charge indicated	3. A	DDITI				
fees and credit any overpayments to:				Fee Description	Fee Paid	
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)		
Account 50-1147		130	205	65	Surcharge – late filing fee or oath	
Number		50	227	25	Surcharge – late provisional filing fee or	
					cover sheet.	
Deposit Account Name LAW OFFICE OF DAVID G. POSZ	139	130	139	130	Non-English specification	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	147	2,520	147	2,520	For filing a request for reexamination	
2. X Payment Enclosed:	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
Check Money Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
	115	110	215	55	Extension for reply within first month	
FEE CALCULATION] ''3	110	213	55	Extension for repry within mot month	
1. BASIC FILING FEE	116	390	216	195	Extension for reply within second month	
Large Entity Small Entity	117	890	217	445	Extension for reply within third month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118	1,390	218	695	Extension for reply within fourth month	
Code (\$) Code (\$) Fee Paid 101 710 201 355 Utility filing fee 710	128	1,890	228	945	Extension for reply within fifth month	
106 320 206 160 Design filing fee	119	310	219	155	Notice of Appeal	
107 490 207 245 Plant filing fee	120	310	220	155	Filing a brief in support of an appeal	
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral heari		Request for oral hearing			
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
		110	240	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 710	141	1,240	241	620	Petition to revive – unintentional	
2. EXTRA CLAIM FEES	142	1,240	242	620	Utility issue fee (or reissue)	
Fee from Extra Claims Below Fee Paid		440	243	220	Design issue fee	
Total Claims 8 -20**= 0 × 18 = 0	144	600	244	300	Plant issue fee	
Independent Claims 4 - 3**= 1 × 80 = 80	122	130	122	130	Petitions to the Commissioner	
Multiple Dependent		50	123	50	Petitions related to provisional applications	
**or number previously paid, if greater; For Reissues, see below	126	240	126	240	Submission of information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)	40
103 18 203 9 Claims in excess of 20	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
102 80 202 40 Independent claims in excess of 3	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
104 270 204 135 Multiple dependent claim, if not paid						
109 80 209 40 **Reissue independent claims		fee (spe	cify) _			1
over original patent 110 18 210 9 **Reissue claims in excess of 20 and over original patent	Other f	fee (spe	cify) _			
SUBTOTAL (2) (\$) 80	*Redu	ced by F	Basic Fili	na Fee F	Paid SUBTOTAL (3) (\$) 40	
SUBTUTAL (2) (\$) 80	1.000	oy E		.g. 001	(\$) 40	

SUBMITTED BY	Complete (if a	Complete (if applicable)			
Name (Print/Type)	DAVID G. POSZ	Registration No. (Attorney/Agent) 37,701	Telephone	(202) 416	-1638
Signature	TOUTS		Date	July 3	2001

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SPECIALIZING IN PATENTS, TRADEMARKS & COPYRIGHTS

DAVID G. POSZ
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July 3, 2001

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Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

OIPE HAND DELIVERY FILING CERTIFICATE

Applicant: KIKKAWA et al.

For: DATA RELAY UNIT AND MULTIPLEX COMMUNICATION SYSTEM

CAPABLE OF INHIBITING DATA RELAY IN RESPONSE TO FAILURE

Docket: 01-166

Attorney: David G. Posz

Date of Deposit: July 3, 2001

I hereby certify that this certificate and the following documents are being hand delivered to, and deposited with, the USPTO at the Customer Service Window, Office of Initial Patent Examination, Crystal Plaza Building 2, Room 1B03, 2011 South Clark Place, Arlington, VA 22202 on the above-indicated date, and are addressed to the Commissioner of Patents and Trademarks/Assistant Commissioner for Patents, Washington, D.C., 20231:

- return receipt postcard;
- · transmittal form (2 copies);
- · fee calculation form (2 copies);
- 22 page specification including 8 numbered claims;
- 8 sheet(s) of formal drawing(s);
- · executed declaration/power of attorney;
- executed assignment with recordation cover sheet (3 pages total);
- IDS with PTO-1449 form and 4 reference(s):
- 1 certified copy(ies) of priority document(s) (JP 2000-224811); and
- check for \$830.

David G. Posz Reg. No. 37,701 Attorney for Applicant